



Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 50999
Application ID: 10605490
Title of Invention: OPTICAL FIBER TRANSMISSION
SYSTEM WITH INCREASED
EFFECTIVE MODAL BANDWIDTH
TRANSMISSION
First Named Inventor: Peter Hallemeier
Domestic/Foreign Application: Domestic Application
Filing Date: 2003-10-21
Effective Receipt Date: 2003-11-20
Submission Type: Information Disclosure
Statement
Filing Type:
Confirmation number: 2489
Attorney Docket Number: OPT-008CP



Total Fees Authorized:


Digital Certificate Holder: cn=Kurt Rauschenbach,ou=Registered Attorneys,ou=Patent and
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US
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TRANSMITTAL

Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention	OPTICAL FIBER TRANSMISSION SYSTEM WITH INCREASED EFFECTIVE MODAL BANDWIDTH TRANSMISSION									
Application Number: 10/605490 										
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Dr. Kurt Rauschenbach Registered Number: 40,137</td><td>kr</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Dr. Kurt Rauschenbach Registered Number: 40,137	kr	Attorney		
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<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>OPT-008CPIDS-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	OPT-008CPIDS-usidst.xml		us-ids.dtd		us-ids.xsl
Documents being submitted	Files									
us-ids	OPT-008CPIDS-usidst.xml									
	us-ids.dtd									
	us-ids.xsl									
Comments										



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

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First Named Applicant: Peter Hallemeier
Attorney Docket Number: OPT-008CP
Search string: (5416862 or 6154589 or 6185346 or 6356680
or 6415076 or 6487338 or 6510265 or
20020126954 or 20020191906 or
20030011847),pn.



US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5416862	1995-05-16	Haas, et al.		385	28
	2	6154589	2000-11-28	Kirk, et al.		385	29
	3	6185346	2001-02-06	Asawa, et al.		385	28
	4	6356680	2002-03-12	Kirk, et al.	B1	385	29
	5	6415076	2002-07-02	DeCusatis		385	28
	6	6487338	2002-11-26	Asawa, et al.		385	29
	7	6510265	2003-01-21	Giaretta, et al.	B1	385	38

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20020126954	2002-09-12	Asawa, et al.	A1	385	28
	2	20020191906	2002-12-19	Price, et al.	A1	385	24
	3	20030011847	2003-01-16	Dai, et al.	A1	359	161

Signature

Examiner Name	Date